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NOTICE OF ALLOWANCE AND FEE(S) DUE

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05/08/2006

KNOBBE MARTENS OLSON & BEAR LLP 2040 MAIN STREET FOURTEENTH FLOOR IRVINE, CA 92614

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GU, SHAWN X					
ART UNIT	PAPER NUMBER				

2189 DATE MAILED: 05/08/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,470	11/26/2003	Dean A. Klein	MTIPAT.024DV3	9865

TITLE OF INVENTION: SYSTEM AND METHOD FOR MANAGING A CACHE MEMORY

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/08/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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appropriate. All further co- indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance or in Block 1, by (a	ders and noti noting specifying	PUBLICATION FEE (if r fication of maintenance fee a new correspondence addr	equired). Blocks I through 5 cs will be mailed to the currentess; and/or (b) indicating a sep	should be completed where it correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate Fee(s) Transmittal. papers. Each additi	of mailing can only be used this certificate cannot be used onal paper, such as an assignment of mailing or transmission.	for domestic mailings of the for any other accompanying tent or formal drawing, must
KNOBBE MAR 2040 MAIN STRE FOURTEENTH F	LOOR	CAR LLP			Certificate of Mailing or Transit this Fee(s) Transmittal is being with sufficient postage for final Stop ISSUE FEE address JSPTO (571) 273-2885, on the	smission
IRVINE, CA 9261	4					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1400)	\$300	\$1700	08/08/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
GU, SH	AWN X	2189		711-118000		
"Fee Address" indicate PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	137 CFR 3.11. Completion	e of a Customer E PRINTED ON T	or agents ((2) the nar registered 2 registere listed, no r THE PATENT data will apper a substitute	ear on the natent. If an ass	as a member a anames of up to	document has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pri	inted on the p	atent): 🔲 Individual 🗀	Corporation or other private gr	roup entity Government
4a. The following fee(s) are Issue Fee Publication Fee (No s Advance Order - # of	enclosed: mall entity discount permitte f Copies	ed)	☐ Payment	n the amount of the fee(s) is by credit card. Form PTO-2		edit any overpayment, to tra copy of this form).
	(from status indicated above	•	_			
	MALL ENTITY status. See				MALL ENTITY status. See 37 (
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	I from anyone Office.	other than the applicant; a	ously paid issue fee to the applic registered attorney or agent; or	the assignee or other party in
Authorized Signature		_		Date		
					n No.	
This collection of information an application. Confidential submitting the completed applies form and/or suggestions	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, sh	11. The informatio 122 and 37 CFR I O. Time will vary lould be sent to the	n is required to 1.14. This collegending up to Chief Inform	o obtain or retain a benefit lection is estimated to take on the individual case. Any nation Officer, U.S. Patent a	by the public which is to file (ar 12 minutes to complete, including comments on the amount of the and Trademark Office, U.S. Dep	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O.

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FOURTEENTH IRVINE, CA 92				2189 DATE MAILED: 05/08/2000	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 313 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 313 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.